

1. The first part of the report is a general statement of the purpose of the study.

Attached hereto is a marked-up version of the changes made to the specification and claims by the current amendment. The attached page(s) is captioned "**Version With Markings To Show Changes Made.**"

**NIXON & VANDERHYE P.C.**

By:

ANDERHILL T.C.  
*And. L. C.*

ARC:ecb  
1100 North Glebe Road, 8th Floor  
Arlington, VA 22201-4714  
Telephone: (703) 816-4000  
Facsimile: (703) 816-4100

VERSION WITH MARKINGS TO SHOW CHANGES MADE

IN THE SPECIFICATION

Page 1, before the first line, insert as a separate paragraph:

This application is the US national phase of international application  
PCT/GB00/02970 filed 31 July 2000, which designated the US.

IN THE CLAIMS

3. A process as claimed in claim 1 ~~or claim 2~~ wherein at least one of said  
metallocenes comprises a group 4 metal.

5. A process as claimed in ~~any preceding~~ claim 1 wherein the catalyst system  
further comprises a cocatalyst.

7. A process as claimed in ~~any preceding~~ claim 1 wherein the support material  
is porous particulate silica.

8. A process as claimed in ~~any preceding~~ claim 1 wherein ethylene or  
propylene is polymerised.

11. A process as claimed in any preceding claim wherein the product is  
subsequently subjected to at least one further polymerisation reaction.

15. A polyolefin as claimed in claim 13 ~~or claim 14~~ wherein the polymer chain defects are selected from side chains and crystallinity disrupting monomer units.

17. A polyolefin as claimed in claim 15 ~~or 16~~ wherein the polymer chain defects comprise long chain branches containing at least 10 monomer units.

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